

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("6966874").PN.	US-PGP UB; USPAT; EPO; JPO; DERWE NT	OR	OFF	2006/04/22 14:35
L2	71	("0680270"   "0717385"   "0778355"   "0785910"   "0949226"   "0949227"   "1097561"   "1124907"   "1190829"   "1239734"   "1510657"   "1564665"   "1742096"   "1783546"   "1854313"   "2185279"   "2450737"   "3150944"   "3623656"   "3685721"   "3837491"   "4073431"   "4108763"   "4369115"   "4500324"   "4617010"   "4618478"   "4648863"   "4673510"   "4911738"   "5045202"   "5132025"   "5156751"   "5240619"   "5372725"   "5380442"   "5425883"   "5462676"   "5500120"   "5538636"   "5688377"   "5688399"   "5792351"   "5888389"   "5928522"   "5997812"   "6051145"   "6080309"   "6093328"   "6217502"   "6251290"   "6309338"   "6508752").PN.	US-PGP UB; USPAT; USOCR	OR	ON	2006/04/22 14:38

## EAST Search History

L3	0	cornay-paul.in.	US-PGP UB; USPAT	OR	ON	2006/04/22 14:39
L4	19	cornay.in.	US-PGP UB; USPAT	OR	ON	2006/04/22 14:39
L5	4712	((494/22) or (494/31) or (494/33) or (494/43-44) or (494/50-54) or (494/56) or (494/76-78) or (494/84) or (494/85) or (210/294) or (210/319) or (210/322) or (210/360.1) or (210/380.1) or (210/380.3)).CCLS.	US-PGP UB; USPAT; EPO; JPO; DERWE NT	OR	OFF	2006/04/22 16:16
L6	14398	b04b\$	EPO; JPO; DERWE NT	OR	ON	2006/04/22 16:17
L7	3455	6 and @pd>"20000101"	EPO; JPO; DERWE NT	OR	ON	2006/04/22 16:18
L8	548	7 and (screw or worm or auger of helix or helical)	EPO; JPO; DERWE NT	OR	ON	2006/04/22 16:18
L9	242	7 and ring	EPO; JPO; DERWE NT	OR	ON	2006/04/22 16:33

## EAST Search History

L10	60	("1097561" "1124907" "1190829" "1239734" "1510657" "1564665" "1742096" "1783546" "1854313" "2185279" "2450737" "3150944" "3623656" "3685721" "3837491" "4073431" "4108763" "4369115" "4500324" "4617010" "4618478" "4648863" "4673510" "4911738" "5045202" "5132025" "5156751" "5240619" "5252224" "5372725" "5380442" "5425883" "5462676" "5470481" "5500120" "5538636" "5620606" "5651897" "5688377" "5688399" "5792351" "5888389" "5928522" "5944648" "5997812" "6051145" "6080309" "6093328" "6142924" "6217502" "6251290" "6309338" "6508752" "6808481" "0680270" "0717385" "0778355" "0785910" "0949226" "0949227").PN.	US-PGP UB; USPAT	OR	ON	2006/04/22 16:33

## EAST Search History

L11	112	("0680270"   "0717385"   "0778355"   "0785910"   "0820568"   "0949226"   "0949227"   "1097561"   "1124907"   "1158959"   "1190829"   "1239734"   "1277676"   "1510657"   "1510857"   "1564665"   "1742096"   "1783546"   "1854313"   "2185279"   "2321918"   "2450737"   "2622794"   "2625320"   "2711854"   "2743864"   "2862658"   "3150944"   "3275230"   "3623656"   "3685721"   "3741466"   "3837491"   "4009823"   "4042172"   "4073431"   "4108763"   "4160521"   "4245777"   "4369115"	US-PGP UB; USPAT; USOCR	OR	ON	2006/04/22 16:36
		"4500324"   "4508530"   "4617010"   "4618478"   "4648863"   "4673510"   "4698053"   "4911738"   "5045202"   "5132025"   "5156751"   "5182020"   "5240619"   "5252224"   "5310399"   "5314399"   "5364335"   "5372725"   "5380442"   "5425883"   "5462676"   "5470481"   "5500120"   "5538636"   "5620606"   "5651897"   "5688377"   "5688399"   "5792351"   "5888389"   "5928522"   "5997812"   "6030332"   "6051145"   "6080309"   "6093328"   "6142924"   "6217502"   "6251290"   "6309338"   "6508752").PN. OR				
4/22/06 6:39:37 PM		("2002/0032111"   "2004/0142807"   "2005/0054507"				Page 4

## EAST Search History

L12	928	(494/37).CCLS.	US-PGP UB; USPAT; EPO; JPO; DERWE NT	OR	OFF	2006/04/22 17:24
L13	2414	((29/428) or (29/525.01)). CCLS.	US-PGP UB; USPAT; EPO; JPO; DERWE NT	OR	OFF	2006/04/22 17:31
L14	498	13 and ring	US-PGP UB; USPAT; EPO; JPO; DERWE NT	OR	ON	2006/04/22 17:32
			DERWE NT			